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ARIMA (Autoregressive Integrated Moving Average) I ...1.2 Tujuan Analisis Tujuan Model Ini Adalah Untuk Menentukan Hubungan Statistik Yang Baik Antar Variabel Yang Diramal Dengan Nilai Historis Variabel Tersebut Sehingga Peramalan Dapat ... ARIMA (1,0,1) Dinyatakan Sebagai Berikut:  $Xt = \mu' + \phi 1$   $Xt - 1 + et - \theta 1 et - 1$  Atau 1th, 20246. Seasonal ARIMA Processes - UC3MB Instead, The Seasonal Pattern, Like Other Properties, Also Evolves Over Time. B The Second Way To Model Seasonality Is To Assume That The Evolution Is Stationary, That Is, The Seasonal Factors Are Not Constant, But Follow A Stationary Process, Oscillating Around An Average Value In Accordance With The Representation: S(s) T =  $\mu$  (s) +v T (119) 3th, 2024Wheat Production In India: An ARIMA Modelling Approach2. Literature Review Raymond Y.C. Tse, (1997) [9] Suggested That The Following Two Questions Must Be Answered To Identify The Data Series In A Time Series Analysis: (1) Whether The Data Are Random; And (2) Have Any Trends? This Is Followed By Another Three Steps Of Model Identification, Parameter Estimation And Testing For Model Validity. 1th, 2024.

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SeasonalitiesAutocorrelations And Ljung Box Te Sts (SAS: Check For White Noise) To Chi- Pr > Lag Square DF ChiSq -----Autocorrelations-----6 38.29 6